Electronic Acl	Electronic Acknowledgement Receipt						
EFS ID:	7462187						
Application Number:	10698179						
International Application Number:							
Confirmation Number:	2504						
Title of Invention:	Method and apparatus for efficient vertical fluid delivery for cooling a heat producing device						
First Named Inventor/Applicant Name:	Thomas W. Kenny						
Customer Number:	28960						
Filer:	Thomas B. Haverstock						
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	1 Transmittal Letter	ids_trans_4_21_10.pdf	39145	no	1
Transmittar Zetter			e78ed5b49e5f188e1175071fa93a0c2ca4cc a56c		

## **Warnings:**

## Information:

Marnings:	2			612262	no	4
Information:						
	Warnings:			<u>.                                      </u>		
Section   Parameter   Parame	Information:					
Marrings:	2	Covaign Defevence	FD 1 DF10141525 - 45	3854794	no	16
Note	3	Foreign Reference	FP_1_DE10141325.pat		110	10
4         Foreign Reference         FP_2_DE69413012.pdf         13756681 / 071c14aH16c26999H2c368Bd89779;21as / 3159         no         43           Warnings:           Information:           5         Foreign Reference         FP_3_DE69511875.pdf         8763653 / 2010 / 20	Warnings:					
Marnings:	Information:					
Warnings:           Information:           5         Foreign Reference         FP_3_DE69511875.pdf         8763653 / 2018-86437124-120-445988981452844598         no         31           Warnings:           Information:           6         Foreign Reference         FP_4_EP0720720.pdf         4398171 / 35844-1888991-81726-555844664-197889 / 4169         no         18           Warnings:           Information:           7         Foreign Reference         FP_5_EP0845728.pdf         4695951 / 61898164-1672-1672-1672-1672-1672-1672-1672-1672				13756681		
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Section   Foreign Reference   FP_3_DE69511875.pdf   8763653   no   31	Warnings:	'		1		'
FP_3_DE69511875.pdf	Information:					
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Information:	5	Foreign Reference	FF_3_DE09311073.pui		110	31
6 Foreign Reference FP_4_EP0720720.pdf	Warnings:			<u>.                                      </u>		
Foreign Reference	Information					
Warnings:				4398171		
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Foreign Reference	Warnings:			<u>.                                      </u>		
7 Foreign Reference FP_5_EP0845728.pdf	Information:					
Cd803fdd18d86027c1ef2bdd0cbbe156444 fbdb8  Warnings: Information:	7	Foreign Reference	EP 5 EP0845728 ndf	4695951	no	19
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Total Files Size (in bytes): 36120657	Information:					
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.